

[54] **ANTERIOR CHAMBER INTRAOCULAR IMPLANT**

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[58] Field of Search ..... 623/6

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

2,834,023	5/1958	Lieb .....	623/6
4,504,981	3/1987	Walman .....	623/6
4,642,113	2/1987	Dubnoff .....	623/6
4,676,792	6/1987	Praeger .....	623/6

**FOREIGN PATENT DOCUMENTS**

0195881	10/1986	European Pat. Off. ....	623/6
0215468	3/1987	European Pat. Off. ....	623/6

**OTHER PUBLICATIONS**

"Lens Styles from Cilco", Brochure from Cilco, 6

pages, Oct. 1982, pp. 1, 2 and 6 cited. Lens Styles MT--3-MT-7, relied upon on p. 2, 623-6.

Anterior Chamber and/or Posterior Chamber Model 120 Feaster Dualens (advertisement page), Coburn Professional Products Div., P.O. Box 2498, Clearwater, FL 33517, Aug. 1983, 623-6.

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[57] **ABSTRACT**

The present invention relates to the intraocular implant (13) for the anterior chamber of the eye.

The implant comprises an optic part comprising essentially a divergent lens with thick edges (16), and a haptic part comprising two elastic loops (15) for support inside the eye, extending on either side of the optic part, in the same diametral direction (50), from two points of the optic part respectively and diametrically opposed. A connecting zone (19) situated outside the optic part and fitted on each loop (15) connects the latter to the optic part.

The invention is applicable to the correction of myopias.

9 Claims, 2 Drawing Sheets

